### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

#### NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): T. Liam Leahy; Eric Coley

For (title): Security Through Manipulation of Virtual Topography

1. Type of Application

This application is for an original (nonprovisional).

### 2. Papers Enclosed

- A. Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application
  - 10 Page(s) of Specification
  - 3 Page(s) of Claims
  - 5 Sheet(s) of Drawing(s)--Informal
- B. Other Papers Enclosed

1 Page(s) of abstract

### 3. Declaration or Oath

Not Enclosed.

Application is made by a person authorized under 37 C.F.R. § 1.41(c) on behalf of the above-named inventor.

#### EXPRESS MAILING UNDER 37 C.F.R. § 1.10\*

(Express Mail label number is mandatory.) (Express Mail certification is optional)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date July 18, 2003 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addresse" Mailing Label No. EV348M4633US.

Date: 9/18/03

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## 4. Inventorship Statement

The inventorship for all the claims in this application is the same.

## 5. Language

English

# 6. Fee Calculation (37 C.F.R. § 1.16)

Regular Application

			C	LAIMS	AS FI	LED					
. *	Number l	Number Filed		Number Extra			Rate	)	Basic Fee 37 C.F.R. § 1.16(a) \$750.00		
Total Claims (37 C.F.R 1.16(c))	§ 13	-	20	= .	0	x	\$	18.00	=	\$	0.0
Independent Claims (37 C.F.R § 1.16(b))	3	_	3		0	a x	\$	84.00	=	\$	0.0
Multiple Dependent Claim(s), if any (37 C.F.R § 1.16(d)) \$ 280.00									\$ .	0.0	
	Fee Calcula								\$75	50.00	
<ol> <li>Assertion of Small Entity Status         Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27.         Filing Fee Calculation (50% of above Filing Fee Calculation)     </li> </ol>										75.00	٩
8. Fee Payment Being Made at This Time Enclosed											
Filing Fee									\$37	75.00	
Total Fees I	Enclosed								\$37	75.00	

### 9. Method of Payment of Fees

Authorization is hereby made to charge the amount of \$375.00 to Deposit Account No. 502191.

Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

### 10. Authorization to Charge Additional Fees

The Office is hereby authorized to charge, in the manner shown above, the following additional fees that may be required by this paper and during the entire pendency of this application.

37 C.F.R. § 1.16(a), (f) or (g) (filing fees)

37 C.F.R. § 1.16(b), (c) or (d) (presentation of extra claims)

37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a))

37 C.F.R. § 1.17 (application processing fees)

## 11. Instructions as to Overpayment

Credit Account No. 502191.

Date: 7/18/03

Robert D. Fish Registration No. 33880 Rutan & Tucker LLP 611 Anton Blvd., Suite 1400 Costa Mesa, CA 92626 714-641-5100 Customer No. 34284